QXP-1059404461.qxp 12.07.2006 15:28 Page 3

Top Level Conference Solutions

SW 6000
Conference Management Software

Get a total overview of the conference and the participants with this user-friendly, intuitive touch-screen based client/server solution. Fully integrated with the DCS 6000 Digital Conference System.

QXP-1059404461.qxp 12.07.2006 15:28 Page 4

Building on the best

With the SW 6000 Conference Management Software, DIS has set a new unique standard for conference performance and handling. The SW 6000 has been developed to meet the ever-changing requirements of the modern conference. Together with the existing DCS 6000 Digital Conference System, DIS has integrated conference control and management with the flexibility of a personal computer and the power of the client/server environment.

Our success is founded on respect for knowledge and experience. DIS has always focused on maintaining a high level of experience in the field of conference management and conference equipment, subsequently translating this broad expertise – together with input from our international customers and partners – into the development of the new client/server based Conference Management Software, SW 6000.

Fully integrated

In order for such a strategy to be successful, it is essential that our solution is fully integrated with our DCS 6000 Digital Conference System and the customer's existing network. The network integration assures high performance and gives the users more flexibility in their work.

For all needs

During a conference, the user of the software will gain added value in addition to his specific individual needs, regardless of whether the user is an administrator, operator, chairman, delegate, interpreter, or speaker.

QXP-1059404461.qxp 12.07.2006 15:28 Page 5

Working in a community council, a parliament, or attending an international conference, everyone involved in the meeting will be able to read the agenda, see the details of the delegates and the speakers, manage the settings of the simultaneously interpreted languages, vote, or send and receive messages. The technician can monitor and control everything to assure an uninterrupted and efficient meeting.

The ultimate software tool

The SW 6000 Conference Management Software is the ultimate software tool for managing a conference.

Since the SW 6000 is a client/server-based application, each individual participant in the meeting may run his own uniquely configured SW 6000 application – tailor-made to his specific needs and rights, and even in his preferred language.

Five fundamental ideas

Simplicity

All user interfaces and displays have a graphical design of high quality, are very user-friendly and can be used without previous training.

Quality

We build our software on proven SQL database and client/server technology. At our own software development and test centre, we combine innovation with reliability. The high quality graphical design is based on touch-screen technology.

Recognition

It has been important to DIS to develop a system which caters for the needs of all conference participants, including language support and profile handling.

Integration

The SW 6000 runs on standard PCs connected via a TCP/IP LAN. All data is stored in a standard Microsoft SQL database.

Adaptation

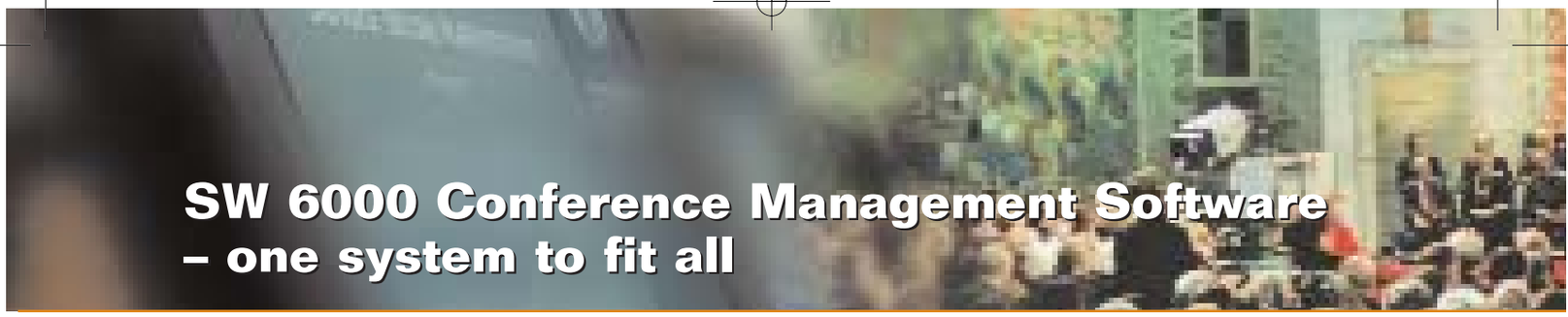
Log onto the system, and the Multiple User Profiles manager function recognises your profile, including the language you speak and the tasks you perform.

The SW 6000 is a user-oriented system giving delegates, chairmen, administrators and technicians an overall view of all on-going conference activities while also providing an advanced communication tool. DIS makes a conscious effort to develop our accumulated expertise to meet our customers' needs.

A user-friendly network solution

From the very beginning it has been our intention to develop a software tool working in a very intuitive, user-friendly way, based on a Microsoft SQL database and a client/server topology for multiple PCs connected via a local area TCP/IP network. The software contains various modules with full language support – all structured logically. Each user will only see the commands needed for his particular job, giving him an instant overview without wasting time.

QXP-1059404461.qxp 12.07.2006 15:28 Page 6



SW 6000 Conference Management Software – one system to fit all

The SW 6000 enables you to configure, control, manage and personalize each individual conference. Included is a comprehensive range of applications for use with the DCS 6000 system

SW 6000 applications run on standard PCs connected via TCP/IP LAN and integrate conference preparation, management, and control. Any combination of modules can be loaded according to specific needs.

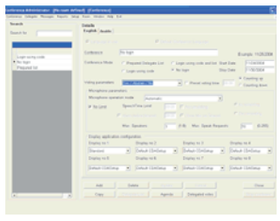
The SW 6000 main features:

- Conference configuration
- Conference equipment set-up and configuration
- Five modes of login operation (e.g. pre-assigned seat, personal code or chip-card registration)
- Extensive voting control management
- Full language support
- Multiple user profiles with different functionalities/ buttons available
- Message facility for pre-recorded messages and self-produced messages
- Name handling
- Agenda configuration
- Mimic diagram set-up
- Various reports and import/export facilities

Conference data

Conference data is created and stored in a standard SQL database. The MSDE (Microsoft SQL Desktop Engine) is part of the basic SW 6000 package.

For larger systems (with more than 10 CUA's) an SQL database server running on a Windows 2003 server platform is needed.



SW 6005 Conference Administration Application (CAA)

The CAA is a user-friendly Windows application designed to organise and configure conferences, to create all set-ups, and to configure and test system components.

The CAA has a standard Windows user interface for use with mouse and keyboard. Administrators prior to an event use it for creating and maintaining basis conference data such as agendas, delegate information, delegate lists, voting parameters, standard messages, etc. Technicians use it for setting up and testing conference and interpreter units.

The application can also be used during a conference for editing/adding agenda items and for configuring equipment.

Multiple CAA applications can run at the same time.

SW 6008 Conference User Application (CUA)

The CUA is used by chairmen, delegates, or other persons attending a conference for viewing the current agenda, delegate information and for starting/stopping conferences, managing microphones, using speaker/request lists, mimic diagrams, etc.

The application is also used by i.e. technicians and interpretation managers to monitor conferences, to control volume settings, or to change different conference parameters on the fly.

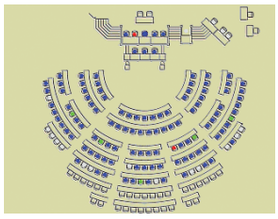
The CUA has an enhanced, graphically designed DIS user interface for use with touch screen and/or mouse/keyboard.

The functionalities in each CUA depend on the user profile for the person logged into the system and the facilities installed. (Multiple language selection, microphone control, voting control, interpreter set control, messages, agenda, and delegate information).

QXP-1059404461.qxp 12.07.2006 15:29 Page 7

Enhance the SW 6000

Optional Modules to Enhance the SW 6000 Conference Management Software



SW 6090 Conference Display Application (CDA)

The CDA is used for presenting information created in a conference by use of e.g. large screen projectors or plasma screens. The following displays are available:

- Speaker/request information as a list
- Speaker/request information on a mimic diagram
- Voting results graphical
- Voting results in a list
- Voting results on a mimic diagram
- Agenda

The text size, colours and number of lines are configurable by creating setups in the CAA application.

The selection of which displays to show on each CDA is done in the CUA application. Up to 8 CDA applications can run in one system each with 6 available displays.

SW 6232 External Control Application (ECA)

The ECA adds a serial interface to the SW 6000. It is used for sending and receiving commands to/from an external application such as an AMX or a Crestron room control, camera control applications, or micro controlled based applications e.g. for button mimics or for camera focus on an open microphone.

The commands are relayed from/to the SW 6000 and the CU 6010 Central Unit

SW 6010 Microphone Control

The Microphone Control module is normally used by a chairman or a technician for switching On/Off microphones. The module shows

- A list of all open microphones and all requests
- A list of the last 5 speakers
- Buttons for controlling the microphones

The microphone operating mode can be assigned to individual seats or delegates during configuration of a conference

SW 6012 Agenda

The agenda module gives the option to assign an agenda to a conference. The agenda is created in the CAA application and viewed in the CUA application

- The CUA screen shows the conference agenda
- Changes made in CAA will immediately be reflected in the CUA
- Agenda subjects with a coherent voting session will show attendance numbers and results

SW 6015 Messages

With this module the conference attendees can send or receive messages to or from one or all logged-in users.

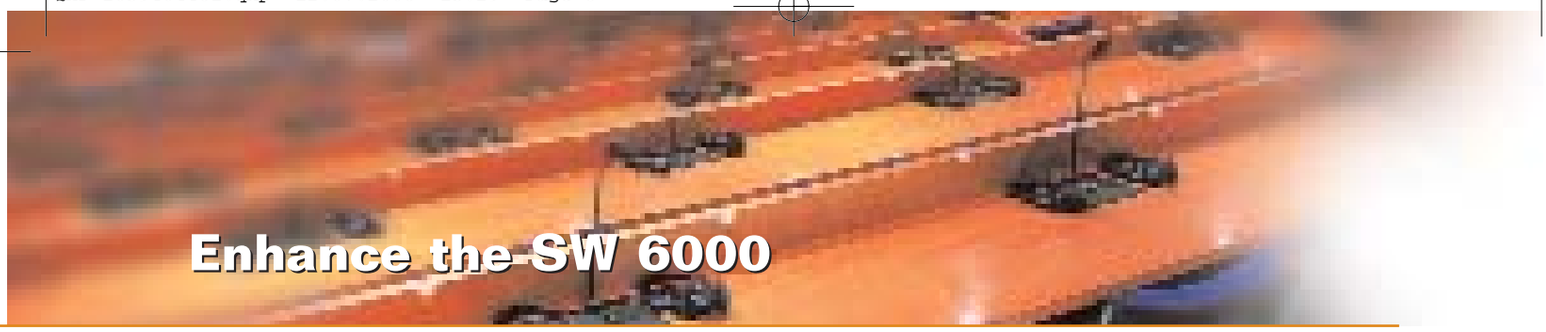
- All logged-in attendees are shown in a list
- Pre-recorded messages are set up in the CAA application and shown in a list
- If a keyboard is attached, the user may compose his own messages

SW 6020 Delegates

All delegates logged into the system will be displayed on the CUA screen

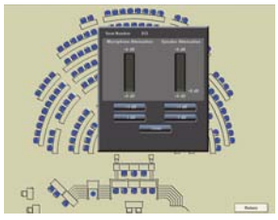
- The list shows personal information such as title, background, and origin
- When highlighting a person in the list, a photo and detailed information will be available
- The list can be sorted as you like

QXP-1059404461.qxp 12.07.2006 15:29 Page 8



Enhance the SW 6000

Optional Modules to Enhance the SW 6000 Conference Management Software



SW 6018 Mimic diagram

The CUA has facilities to control and monitor microphone status in a graphical overview – a mimic diagram. The Mimic module has the following facilities:

- The graphical overview shows the layout of the conference hall or meeting room
- Layout of the room can either be imported as a bmp-file or created in the CAA
- Each seat/microphone is indicated by a coloured dot
- The colour indicates if the delegate has logged into the system
- Switch the microphones on and off by touching the dot
- Instantly adjust the volume of each individual microphone
- Logging in/out a user

SW 6032 Interpretation

The "Interpretation" module gives full control of all interpreter sets connected. All available interpretation booths will be shown giving the following controls:

- Select and configure the individual interpreter sets
- Select the preferred languages/channels
- Switching On/Off an interpreter microphone

SW 6050 Multiple Language

This module supports numerous screen languages and font types (e.g. Arabic, Chinese and Roman).

- A number of languages are available by DIS
- There is a possibility to translate factory labels into own languages and to select the correct character sequence (left-to-right or right-to-left – e.g. English/Arabic)
- Any user can individually select the preferred language

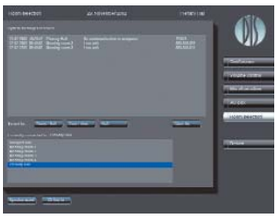
SW 6060 Parliamentary Voting Control

The Voting Control module gives the user the possibility to stop/start a voting session. When a voting session is started, all screens are forced into voting mode giving the voters the exact buttons and a pre-set voting time.

- The voting button starts the voting session with a voting setup created in the CAA
- The screen displays the result of a vote as a chart
- Voting results are stored in the database
- Voting quorums are created in the CAA

Un-limited number of voting set-ups can be created in the CAA application. The set-up is a mix of the following functionalities:

- Secret/open voting
- Interim results
- Delegate 'weight'
- Quorum formulas (fully user defined)
- Various types of attendance check
- Passed formulas (fully user defined)
- Up to 8 columns for showing results, (calculation of results fully user defined)



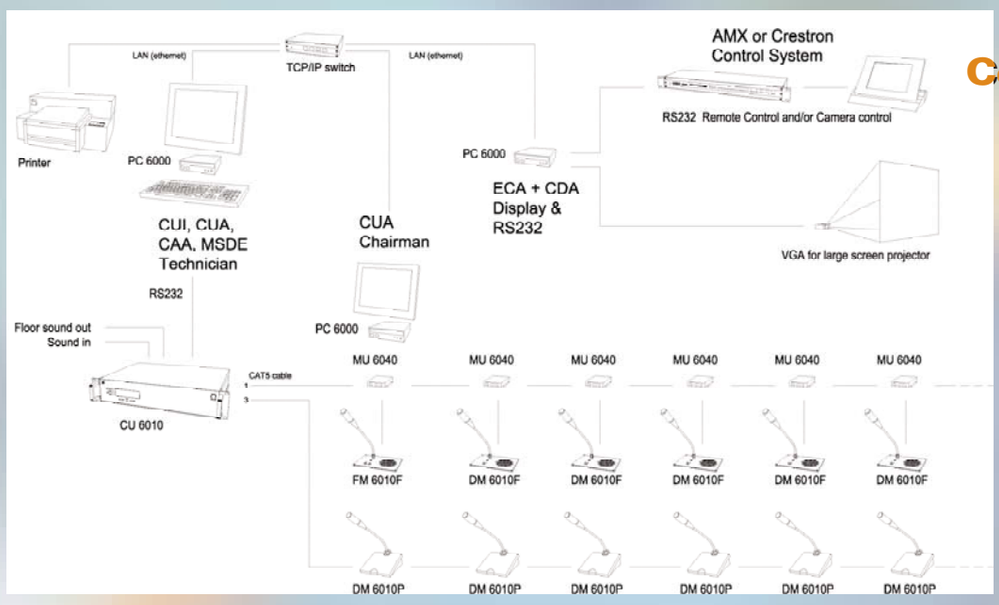
SW 6080 Multiple Room Selection

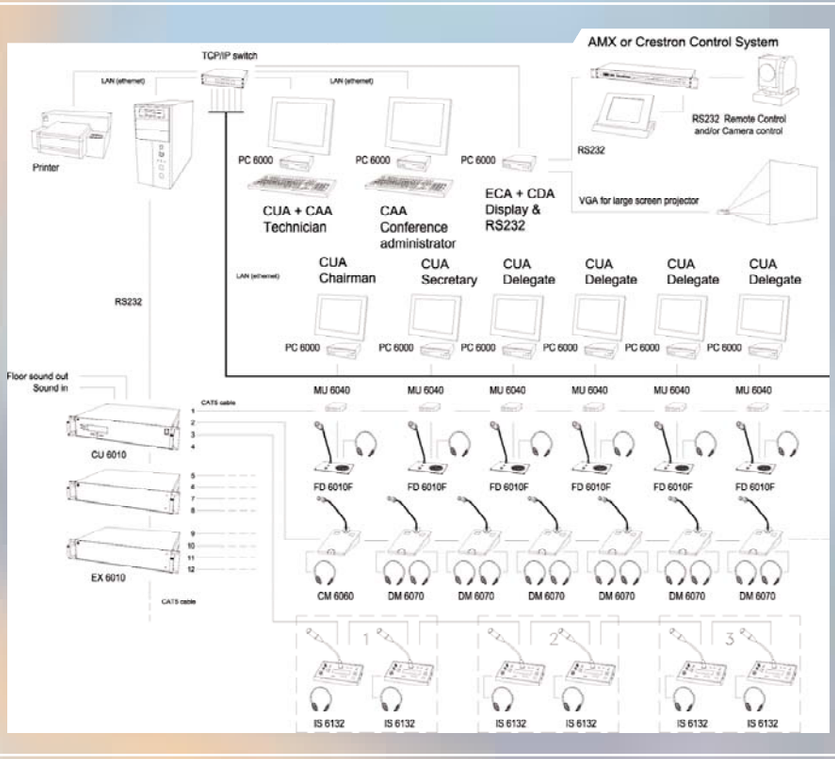
In venues, where multiple halls or rooms are in use, this module is very useful.

- Enables technicians to overview halls in order to supervise or control
- Enables technicians to switch between halls/rooms in order to monitor several conferences simultaneously
- Technicians are provided access to each individual database running in each room

QXP-1059404461.qxp 12.07.2006 15:30 Page 9

Configurations





Basis package
15 19 600xx* SW 6000 Conference Management Software
The basis package consists of the following applications and utilities:

SW 6005 CAA Conference Administration Application. (1 license)
SW 6000 Database incl. MSDE (1 license)
SW 6000 Backup Utility (1 license)
SW 6000 Migration Utility (1 license)
SW 6000 CUI CU Interface application (1 license)

*The last two digits in the article no. for SW 6000 is indicating version number

Applications

15 19 06005	SW 6005 CAA Conference Administration Application
15 19 06008	SW 6008 CUA Conference User Application
15 19 06090	SW 6090 CDA Conference Display Application
15 19 06232	SW 6232 ECA External Control Application

Optional modules for enhanced use

15 19 06010	SW 6010 Microphone Control
15 19 06012	SW 6012 Agenda Handling
15 19 06015	SW 6015 Message Handling
15 19 06018	SW 6018 Mimic/Synoptic
15 19 06020	SW 6020 Delegate Information
15 19 06032	SW 6032 Interpretation Control
15 19 06050	SW 6050 Multi-language Screens
15 19 06060	SW 6060 Parliamentary Voting Control
15 19 06062	SW 6062 Parliamentary Voting (Client)
15 19 06065	SW 6065 Multi Voting Control
15 19 06067	SW 6067 Multi Voting (Client)
15 19 06070	SW 6070 Chip Card Login
15 19 06075	SW 6075 Entrance Access Control
15 19 06080	SW 6080 Multiple Room Control